

*EXPRESS MAIL No. EE259450858US*

PATENT APPLICATION  
Docket No.: COS-837 CIP

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventors:                   ABBAS RAZAVI  
                                  MARGARITO LOPEZ  
                                  DIDIER BAEKELMANS  
                                  VLADIMIR MARIN

For:                         NEW CATALYST STRUCTURE FOR OLEFIN  
                                  POLYMERIZATION

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Pursuant to the provisions of 37 C.F.R. §1.97, et. seq., the applicants submit the relevant documents of which they are currently aware and respectfully request that this information be entered into the application file. The documents are identified on the attached PTO-1449. To the extent available, copies of cited foreign patents and other documents are enclosed.

By this submission, the applicants do not assert that a search of the prior art was made or that the patents and documents cited constitute all relevant prior art. The references cited constitute only that information now known to the applicants, which, in the reasonable opinion of the applications is relevant to the claimed invention. The Examiner is requested to consider these documents and to indicate in the next future office action these documents are made of record.

The Commissioner is authorized to charge any fees due by filing this paper or to credit any overpayment to Deposit Account No. 03-3345.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "B. Misley", with a stylized flourish at the end.

Bradley A. Misley

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<b>INFORMATION DISCLOSURE CITATION</b>  (Use several sheets if necessary)	ATTY. DOCKET NO. <b>COS 837 CIP</b>	SERIAL NO. <b>NEW</b>
	APPLICANT <b>RAZAVI ET AL</b>	
	FILING DATE	GROUP

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
							YES	NO
	AA	6 2 2 8 7 9 5	5/8/2001	Vizzini				
	AB	6 1 4 3 6 8 6	11/7/2000	Vizzini				
	AC	5 1 4 5 8 1 9	9/8/1992	Winter et al				
	AD	5 1 5 8 9 2 0	10/27/1992	Razavi				
	AE	5 2 4 3 0 0 1	9/7/1993	Winter et al				
	AF	6 0 0 2 0 3 3	12/14/1999	Razavi				
	AG	6 0 6 6 5 8 8	5/23/2000	Razavi				
	AH	6 1 7 7 5 2 9	1/23/2001	Razavi et al				
	AI	6 1 9 4 3 4 3	2/27/2001	Collins et al				
	AJ	6 2 1 1 1 1 0	4/3/2001	Santi et al				
	AK	6 2 6 8 5 1 8	7/31/2001	Resconi et al				

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	0 5 7 0 9 8 2		EPO				
	AM							
	AN							
	AO							
	AP							
	AQ							

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

	AR	"The Search for New-Generation Olefin Polymerization Catalysts: Life Beyond
		Metallocenes," Agnew. Chem. Int. Ed. 1999, 38, 423-447.
	AS	"Iron and Cobalt Ethylene Polymerization Catalysts Bearing 2,6-Bis(Imino) Pyridyl
		Ligands; Synthesis, Structures and Polymerization Studies, J. Am. Chem. Soc., 1999, 121, 8728-8740.

EXAMINER	DATE CONSIDERED
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4 6 6 5 2 0 8	5/12/1987	Welborn Jr. et al			
	AB	4 9 5 2 5 4 0	8/28/1990	Kioka et al			
	AC	5 0 9 1 3 5 2	2/25/1992	Kioka et al			
	AD	5 2 0 6 1 9 9	4/27/1993	Kioka et al			
	AE	5 2 0 4 4 1 9	4/20/1993	Tsutsui et al			
	AF	4 8 7 4 7 3 4	10/17/1989	Kioka et al			
	AG	4 9 2 4 0 1 8	5/8/1990	Bottelberghe			
	AH	4 9 0 8 4 6 3	3/13/1990	Bottelberghe			
	AI	4 9 6 8 8 2 7	11/6/1990	Davis			
	AJ	5 3 0 8 8 1 5	5/3/1994	Sangokoya			
	AK	5 3 2 8 0 3 2	7/12/1994	Gedalovitz			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	0 5 6 1 4 7 6		EPO				
	AM	0 2 7 9 5 8 6		EPO				
	AN	0 5 9 4 2 1 8		EPO				
	AO	9 4 1 0 1 8 0		WO PCT				
	AP							
	AQ							

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

	AR	"Ppolymerization of Propylene by a New Generation of Iron Catalysts: Mechanisms of Chain Initiation, Propagation, and Termination," by Brook L. Small and Maurice
	AS	Brookhart, <i>Macromolecules</i> 1999, 32, 2120-2130, 1999 American Chemical Society

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw a line through citation if not in conference and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE CITATION</b>  (Use several sheets if necessary)										ATTY. DOCKET NO. <b>COS 837 CIP</b>					SERIAL NO. <b>NEW</b>				
										APPLICANT <b>RAZAVI ET AL</b>									
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<b>U.S. PATENT DOCUMENTS</b>																			
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE						
	AA	5	1	9	8	4	0	1	3/30/1993	Turner et al									
	AB	5	6	4	3	8	4	7	7/1/1997	Waltzer, Jr.									
	AC	5	2	4	8	8	0	1	9/28/1993	Sangokoya									
	AD	5	2	3	5	0	8	1	8/10/1993	Sangokoya									
	AE	5	1	0	3	0	3	1	4/7/1992	Smith, Jr.									
	AF																		
	AG																		
	AH																		
	AI																		
	AJ																		
	AK																		
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													YES	NO					
	AL	0	2	7	7	0	0	3		EPO									
	AM	0	2	7	7	0	0	4		EPO									
	AN	9	2	0	0	3	3	3		WO PCT									
	AO	0	4	2	6	6	3	7		EPO									
	AP	0	5	7	3	4	0	3		EPO									
	AQ	0	5	2	0	7	3	2		EPO									
	AR	9	4	0	7	9	2	8		WO PCT									
	AS	0	4	9	5	3	7	5		EPO									
	AT	0	5	0	0	9	4	4		EPO									
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